I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

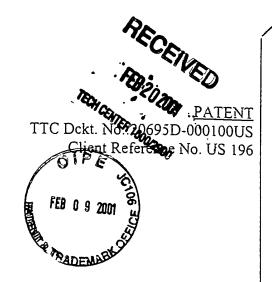
Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

on Slot 20, 2000

TOWNSEND and TOWNSEND and CREW LLP

Connie Larson

Connie Larson



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Mitterer et al.

Application No.: 09/367,459

Filed: August 13, 1999

For: A METHOD FOR PURIFYING

FACTOR vWF-COMPLEX BY MEANS OF CATION EXCHANGE

CHROMATOGRAPHY

Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Examiner: Unknown

Art Unit: Unknown

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY UNDER

37 CFR § 1.36

Pursuant to 37 CFR § 1.36, Assignee, Baxter Aktiengesellschaft, revokes all previous powers of attorney and hereby appoints the following to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

William M. Smith, Reg. No. 30,223 Susan M. Spaeth, Reg. No. 35,687 Scott L. Ausenhus, Reg. No. 42,271 Lesley S. Craig, Reg. No. 26,578 Darin J. Gibby, Reg. No. 38,464 Chad S. Hilyard, Reg. No. 40,647 Roger T. Barrett, Reg. No. 41,599 William F. Vobach, Reg. No. 39,411 Thomas D. Franklin, Reg. No. 43,616 Patrick M. Boucher, Reg. No. 44,037 Ronald C. Gorsche, Reg No.: 45,505 Mitterer et al.

Application No.: 09/367,459

Page 2

Please direct all future correspondence regarding the subject application to:

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, CA 94111-3834 Phone (303) 571-4000 Fax (303) 571-4321

Baxter Aktiengesellschaft

Date: <u>18</u>8-08-2000

By: Name: DR. HANGELA LODL

Title: PATENT PROFESSIONAL

DE 7021406 v1

# CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applicant: Mitterer et al.	- RADE
Application No.: 09/367,459 Filed	August 13, 1999
Application No.: 09/367,459 Filed  For: A METHOD FOR PURIFYING FACTOR vWF-COI CHROMATOGRAPHY  Baxter Aktiengesellschaft (Name of Assignee) (Type of Assignee, e.g., corporation, name)	VPLEX BY MEANS OF CATION EXCHANGE
Baxter Aktiengesellschaft	1600/29nm
(Name of Assignee) (Type of Assignee, e.g., corporation, partn	ership, university, government agency, etc.)
certifies that it is assignee of the patent application identified above	re by virtue of either:
A. An assignment from the inventor(s) of the patent applic in the Patent and Trademark Office at Reel attached.	ation identified above. The assignment was recorded, Frame(s), or for which a copy thereof is
B. A chain of title from the inventor(s), of the patent ap shown below:	plication identified above, to the current assignee as
To: The document was recorded in the Patent and Trade Reel, Frame, or for which a copy the	
From: To:     The document was recorded in the Patent and Trade     Reel, Frame, or for which a copy the	
3. From: To: To: The document was recorded in the Patent and Trade Reel, Frame, or for which a copy the	
Additional documents in the chain of title are listed on a supp	plemental sheet.
Copies of assignments or other documents in the chain of titl	e are attached.
The undersigned (whose title is supplied below) is empowered to a	act on behalf of the assignee.
I hereby declare that all statements made herein of my own keinformation and belief are believed to be true; and further, that willful false statements, and the like so made, are punishable by Title 18 of the United States Code, and that such willful false states or any patent issuing thereon.	these statements are made with the knowledge that fine or imprisonment, or both, under Section 1001,
Date: <u>18.08.</u> 2000	
Name: DR HANUELA LOIDL	
Title: PATENT PROTESSIONAL	
NOTION 1 1 (	

DE 7021412 v1





For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

BAXTER AKTIENGESELLSCHAFT Industriestrasse 67 A-1221 Vienna, Austria

(nereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

METHOD FOR PURIFYING FACTOR VIII/VWF COMPLEX BY CATION-EXCHANGE CHROMATOGRAPHY

as set forth in his United States Patent Application

check one	executed concurrently herewith	
	executed on	
	Serial No. PCT/AT98/00043 Filed	27/February/1998

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not be made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY, HOAG & ELIOT LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the roles of the U.S. Patent and Trademark Office for recordation of this Assignment.

names	and
signatu	ires
of	
nvento	าร

date 04/0ctober/ Rewalts & date 04/0ctober/1999
Name: Artur MITTERER 1999 Name: Bernhard FISCHER
Name Öyvind L. SCHÖNBERGER 1999 Name: Kathrin THOMAS-URBAN
Name: Friedrich DORNER  Name: Johann EIBL  Name: Johann EIBL
110110

names and signatures of

witnesses?

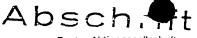
Name: Renate MOLDA

date 04/0ctober/1999 Uraula Wolf

date 04/0ctober/1999

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Hyland Immuno



Baxter Aktiengesellschaft A-1221 Wien, Industriestraße 67 Telefon: (. . . 43-1) 20 100-0 TEB ZO NOT

# Baxter

# Telefax: (. . . 43-1) 203 71 24 PCH CENTER ISON FEB 0 9 2001

## SPEZIALVOLLMACHT SPECIAL AUTHORIZATION

Ich, Gordon H. Busenbark, in meiner Eigenschaft als rechtsverbindlich einzelzeichnungsberechtigter Vorstand der BAXTER AKTIENGESELLSCHAFT, Industriestraße 67, A-1220 Wien, Österreich, erteile hiemit Spezialvollmacht an

Dr. Manuela Loidl, geb. am 4.8.1965

Papiere und Dokumente in allen Patente und Patentanmeldungen betreffenden Angelegenheiten im Namen und Auftrag der BAXTER AKTIENGESELLSCHAFT allein zu zeichnen.

I, Gordon H. Busenbark, in my capacity as Chief Executive of BAXTER

AKTIENGESELLSCHAFT, Industriestrasse 67,

A-1220 Vienna, Austria, being entitled to singly sign for and singly represent said BAXTER AKTIENGESELLSCHAFT in a legally binding manner, herewith grant special authorization to

Dr. Manuela Loidl, born on Aug. 4, 1965

to singly sign papers and documents in all matters relating to patents and patent applications in the name and on behalf of said BAXTER

AKTIENGESELLSCHAFT.

Wien, am 1 1. Juli 2000 BAXTER, Aktiengesellschaft

Gordon H. Busenbark

Wien/Vienna Datum/Date:

10.7.2000

### B.R.Z. 2546/2000

## Certification Register No: 2546/2000

IN WITTNESS WHEREOF my hand and seal given at Vienna this 11th ---- day of July, 2000. -----





RECENTED FRIZONO.





affeatl. Notar